

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| L2 | 6 | ("5677758" "5897986" "6134008" "6628372"). PN. OR ("6876439"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/27 10:39 |
| L25 | 8 | ((double or multiple) exposure) same (immersion with (conventional or dry or standard)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/27 14:22 |
| L26 | 1 | "6080533".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/27 14:26 |
| L27 | 1 | "6671294".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/27 16:05 |
| S1 | 1 | 10/589962.app. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/21 11:12 |
| S2 | 3 | 2000-021763 | EPO; JPO; DERWENT | ADJ | ON | 2009/01/21 11:15 |
| S3 | 4 | "2000021763" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/21 11:16 |
| S4 | 3 | "10340846" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/21 11:19 |
| S5 | 4 | "2000058436" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/21 11:19 |
| S6 | 12 | ("20030025890" "20040165159" "4346164" "4480910" "4780617" "5448332" "5534970" "5610683" "5715039" "5825043" "6262796" "6897963"). PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/21 12:16 |
| S7 | 99 | (hiroyuki near2 nagasaka). in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/21 16:09 |
| S8 | 5901 | 355/53.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 08:30 |
| S9 | 247 | S8 and (double exposure) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 08:30 |
| S10 | 17 | S9 and (immersion with (liquid or fluid or oil) with (refract\$5 near2 index)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 08:34 |
| S11 | 2 | "2002166717" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 08:37 |
| S12 | 0 | "1990166717" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 08:37 |

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|-----|--------|---|--|-----|----|---------------------|
| | | "20050217137" "20050217703" "20060114445" "4346164" "4480910" "5610683" "5715039" "5825043" "6954256" "7075616" "7098991"). PN. OR ("7446851"). URPN. | | | | |
| S18 | 35 | ("20020163629" "20030123040" "20030174408" "20040000627" "20040021844" "3573975" "3648587" "4346164" "4396705" "4480910" "4509852" "5040020" "5121256" "5610683" "5715039" "5825043" "5900354" "6191429" "6560032" "6600547" "6603130" "6633365" "6809794"). PN. OR ("6954256"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 09:08 |
| S19 | 13 | ((exposure with wavelength with different) and (liquid with (another or different))).clm. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 09:19 |
| S20 | 2833 | 250/492.2.cds. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 09:25 |
| S21 | 3517 | 250/492.2,492.22.cds. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 09:26 |
| S22 | 4438 | 355/77,55.cds. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 09:27 |
| S23 | 58574 | ((double or multiple) (exposure or process\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 09:30 |
| S24 | 401123 | ((multiple or different or another) near5 (wavelength or frequency)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 09:31 |
| S25 | 220358 | ((multiple or different or another) near5 (immersion or liquid or fluid or oil)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 09:35 |
| S26 | 4302 | ((multiple or different or another) near5 (refract\$5 or (index near \$8 refract \$5))) with (immersion or liquid or fluid or oil)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 09:36 |

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|-----|-------|---|--|-----|----|---------------------|
| S27 | 12137 | S8 or S20 or S21 or S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 09:43 |
| S29 | 1677 | S27 and S23 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 10:35 |
| S30 | 269 | S23 with S24 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 10:36 |
| S31 | 7 | S27 and S30 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 10:36 |
| S32 | 5 | ("20020048288" "20020163733" "20040059444" "20050128452" "6831731").PN. OR ("7286207").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 10:43 |
| S33 | 310 | S23 with S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 10:56 |
| S34 | 5 | "2005081295" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 10:56 |
| S35 | 1 | S33 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 10:57 |
| S36 | 34 | S26 and S25 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 10:57 |
| S37 | 46 | S26 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 10:58 |
| S38 | 2 | "20020048288" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:00 |
| S39 | 3 | "20050128452" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:04 |
| S40 | 10 | "2244708" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:25 |

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|-----|------|---|--|-----|----|---------------------|
| S41 | 0 | "h02244708" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:25 |
| S42 | 0 | "1990244708" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:25 |
| S43 | 2 | "1990-244708" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:26 |
| S44 | 1 | "2-244708" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:26 |
| S45 | 41 | S23 with S24 | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 11:31 |
| S46 | 49 | S23 same S24 | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:13 |
| S47 | 1 | S23 same S26 | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:14 |
| S48 | 1 | S23 and S26 | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:15 |
| S49 | 886 | ((multiple or different or another) near5 (refract\$5 or (index near S8 refract \$5))) with (immersion or liquid or fluid or oil)) | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:25 |
| S50 | 14 | ((multiple or different or another) near5 (refract\$5 or (index near S8 refract \$5))) with (immersion or liquid or fluid or oil)) and exposure | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:26 |
| S51 | 23 | ((multiple or different or another) near5 (refract\$5 or (index near S8 refract \$5))) same (immersion or liquid or fluid or oil)) and exposure | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:26 |
| S52 | 0 | 04-305915 | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:34 |
| S53 | 2 | 1992-305915 | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:34 |
| S54 | 0 | "1992305915" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:34 |
| S55 | 5938 | ((double or multiple) (exposure or process\$3)) | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:36 |

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|-----|-----|---|---|-----|----|------------------|
| S56 | 306 | S55 and (immersion or fluid or liquid or oil) | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:37 |
| S57 | 4 | S56 and (refract\$3 near2 index) | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:37 |
| S58 | 0 | "02-244708" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:41 |
| S59 | 0 | "02-244708" | JPO | ADJ | ON | 2009/01/22 12:41 |
| S60 | 1 | "02244708" | JPO | ADJ | ON | 2009/01/22 12:41 |
| S61 | 2 | "02244708" | JPO; DERWENT | ADJ | ON | 2009/01/22 12:41 |
| S62 | 1 | "2000511704" | JPO; DERWENT | ADJ | ON | 2009/01/22 12:42 |
| S63 | 2 | "2000164504" | JPO; DERWENT | ADJ | ON | 2009/01/22 12:43 |
| S64 | 8 | "969327" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 12:47 |
| S65 | 19 | ((multiple or different or another or addition\$2) with (refract\$5 or (index near S8 refract\$5))) with (immersion or liquid or fluid or oil) and exposure | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 15:27 |
| S66 | 57 | ((multiple or different or another or addition\$2) same (refract\$5 or (index near S8 refract\$5))) same (immersion or liquid or fluid or oil) and exposure | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 15:27 |
| S67 | 168 | ((multiple or different or another or addition\$2) same (refract\$5 or (index near S8 refract\$5))) same (immersion or liquid or fluid or oil) and (exposure or projection) | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 15:27 |
| S68 | 107 | ((multiple or different or another or addition\$2) with (refract\$5 or (index near S8 refract\$5))) same (immersion or liquid or fluid or oil) and (exposure or projection) | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 15:27 |
| S69 | 3 | "200303255377" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/22 15:31 |

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|-----|----|---|---------------------------|-----|----|---------------------|
| S70 | 7 | ("5841520" "6057065" "6153357" "6351304"). PN. OR ("6611316"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 15:43 |
| S71 | 35 | ("20020163629" "20030123040" "20030174408" "20040000627" "20040021844" "3573975" "3648587" "4346164" "4396705" "4480910" "4509852" "5040020" "5121256" "5610683" "5715039" "5825043" "5900354" "6191429" "6560032" "6600547" "6603130" "6633365" "6809794"). PN. OR ("6954256"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 15:51 |
| S72 | 6 | ("20050068499" "20050094119" "20050237501" "20060061747" "20060164616" "6954256").PN. OR ("7180572").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/22 16:00 |
| S73 | 35 | ("20020163629" "20030123040" "20030174408" "20040000627" "20040021844" "3573975" "3648587" "4346164" "4396705" "4480910" "4509852" "5040020" "5121256" "5610683" "5715039" "5825043" "5900354" "6191429" "6560032" "6600547" "6603130" "6633365" "6809794"). PN. OR ("6954256"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 08:36 |
| S74 | 15 | "1039511" | EPC; JPO; DERWENT | ADJ | ON | 2009/01/26 09:00 |
| S75 | 0 | "0418427" | EPC; JPO; DERWENT | ADJ | ON | 2009/01/26 09:00 |
| S76 | 1 | "0023231" | EPC; JPO; DERWENT | ADJ | ON | 2009/01/26 09:01 |
| S77 | 27 | "242880" | EPC; JPO; DERWENT | ADJ | ON | 2009/01/26 09:01 |
| S78 | 30 | "224448" | EPC; JPO; DERWENT | ADJ | ON | 2009/01/26 09:02 |

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|-----|------|---|---------------------------|-----|----|---------------------|
| S79 | 0 | "2002163629" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 09:05 |
| S80 | 2 | "20020163629" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 09:05 |
| S81 | 6 | "1420302" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/26 09:07 |
| S82 | 2 | "03257194" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/26 09:08 |
| S83 | 1 | "02257938" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/26 09:08 |
| S84 | 30 | "224448" | EPO; JPO; DERWENT | ADJ | ON | 2009/01/26 09:13 |
| S85 | 1 | "6671294".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 10:51 |
| S86 | 328 | ((phase shift (mask or reticle)) same ((multiple or double) (exposure or pattern\$3))) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 11:03 |
| S87 | 35 | (heterogeneous or ex-situ) same (\$5lithograph \$3 with (equipment or apparatus or tool)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 16:33 |
| S88 | 0 | (heterogeneous or various) same (\$5lithograph\$3 with (equipment or apparatus or tool)) and ((dry or conventional or standard) same immersion) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 16:37 |
| S89 | 167 | (heterogeneous or various or different) same (\$5lithograph\$3 with (equipment or apparatus or tool)) and ((dry or conventional or standard) same immersion) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 16:37 |
| S90 | 11 | (heterogeneous or various or different) same (\$5lithograph\$3 with (equipment or apparatus or tool)) same ((dry or conventional or standard) same immersion) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 16:37 |
| S91 | 1 | "5969441".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 16:46 |
| S92 | 1 | "6046792".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 16:46 |
| S93 | 4438 | 355/77,55.cds. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/01/26 17:11 |

1/27/2009 5:32:26 PM

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\10589962_multiple_exposure.wsp